

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	30	and syringe (US-20050101912-\$ or US-20030181863-\$ or US-20020193736-\$ or US-20030144633-\$ or US-20050113753-\$ or US-20030050602-\$ or US-20020099356-\$).did. or (US-6579245-\$ or US-3930499-\$ or US-6200291-\$ or US-6623457-\$ or US-3739779-\$ or US-6764468-\$ or US-6896666-\$ or US-7014615-\$ or US-6332875-\$ or US-5199473-\$ or US-4409991-\$ or US-5286453-\$ or US-3884229-\$ or US-6537242-\$ or US-6293925-\$ or US-3605744-\$ or US-5658259-\$ or US-5147311-\$ or US-3659587-\$ or US-5626567-\$ or US-4507113-\$ or US-3977403-\$ or US-4418703-\$).did.	US-PGPUB; USPAT; USOCR US-PGPUB; USPAT	OR OR	ON ON	2006/06/10 14:55 2006/06/20 13:25
L3	8	2 and gauge	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 13:26
S1	390	(ronald with pettis).in. (frank with martin).in. (scott with kaestner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 10:51
S2	1	(ronald with pettis).in. and (frank with martin).in. and (scott with kaestner).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:01
S3	1	"5199473".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 10:59
S4	1	"4409991".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 10:59
S5	9	("3964482" "4409991" "5199473" "5279544" "5820622" "5951530" "6190367" "6312612" "6379324").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:16
S6	1	"20020198509".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:03
S7	1	"20020193778".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:03

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S8	6	"20020193740".pn. "20020156453".pn. "20020068909".pn. "20010056263".pn. "20020045858".pn. "20020038111".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:04
S9	6	microneedle same pen same delivery	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:16
S10	0	("2003/0181863").URPN.	USPAT	OR	ON	2006/06/01 11:20
S11	251	(donal with ackley).in. (shawn with davis).in. (thomas with jackson).in.	USPAT	OR	ON	2006/06/01 11:20
S12	409	(donal with ackley).in. (shawn with davis).in. (thomas with jackson).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:20
S13	482	(donald with ackley).in. (shawn with davis).in. (thomas with jackson).in.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:20
S14	35	S13 and (needle or cannula or pierc\$5)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:20
S15	1	"6623457".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:27
S16	1	"5195526".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:27
S17	1	"20010053887".pn.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:28
S18	64	604/205.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 15:44
S19	45	("3171446" "3420107" "3592245" "3873271" "4300404" "4671330" "4786471" "4927605" "5037549").PN. OR ("5286453").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 11:32
S20	365	604/201.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 14:43
S21	364	604/117.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 14:44
S22	1	limit\$3 tension\$4 microneedle	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/01 15:33

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S23	142	limit\$3 tension\$4 microneedle	US-PGPUB; USPAT; USOCR	AND	ON	2006/06/01 15:42
S24	4	pen delivery microneedle	US-PGPUB; USPAT; USOCR	WITH	ON	2006/06/01 15:42
S25	474	604/118.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 15:44
S26	41	pen drug delivery reservoir	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/01 16:54
S27	32	("20020040208" "20020072733" "3727614" "4419096" "4753651" "4886499" "5226896" "5441490" "5656032" "5658259" "5693018" "5713866" "5848990" "5858001" "5868721" "5906592" "5921962" "5931814" "5957891" "6048337" "6086562" "6102896" "6126637" "6186982" "6210369" "6251065" "6254580" "6258062" "6331172" "6364865" "RE35986").PN. OR ("6896666"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 17:16
S28	2	septum hub microneedle (cartridge or reservoir)	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/01 17:17
S29	2	septum hub microneedle	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/01 17:17
S30	43	hub microneedle	US-PGPUB; USPAT; USOCR	SAME	ON	2006/06/01 17:17
S31	44	("2661740" "2688965" "2871857" "3366103" "3469581" "3659587" "3712301" "3768474").PN. OR ("3884229"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 17:23
S32	31	("1541615" "3372697" "3605744" "3631847" "3701345" "3858581" "3884229" "4132231" "4150672" "4437859" "4626244" "4681566" "4734092" "4758226" "4781683" "4871351").PN. OR ("5147311"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 17:28

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S33	60	("1180665" "3494352" "3585996").PN. OR ("3659587").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 17:31
S34	6	("3659587" "3848579" "3874367" "3989044").PN. OR ("5626567").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 17:33
S35	5	microneedle same gauge same (steel or silicon) same "31"	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 19:16
S36	54	microneedle same gauge same (steel or silicon)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 19:18
S37	120	microneedle same gauge	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 19:18
S38	66	S37 not S36	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/01 19:18
S39	2	depth with limit\$3 with post with needle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 16:08
S40	511	depth with limit\$3 with needle	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/09 16:08
S41	0	128/Dig7.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:54
S42	0	128/Dig6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:54
S43	0	128/dig6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:54
S44	161	128/dig.6.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:55
S45	78212	(injection with system)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:55
S46	7647	(fluid with injection with system)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:55
S47	1226	S46 and syringe	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/10 14:55

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S48	73	plunger same stopper same septum	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:40
S49	0	S48 same (noncompressible or non-compressible or non adj compressible)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:40
S50	0	S48 same (noncompressible or non-compressible or non adj compressible)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:41
S51	0	S48 same (noncompressible or non-compressible or non adj compressible)	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:41
S52	17	S48 same plastic	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:42
S53	0	S48 same rigid	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:41
S54	40	noncompressable	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:42
S55	80	non-compressable	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:42
S56	1	non-compressable with plunger	US-PGPUB; USPAT; USOCR	OR	ON	2006/06/20 11:42